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109525 U.S. PTO

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UTILITY PATENT APPLICATION TRANSMITTAL  
(Only for new nonprovisional applications under 37 CFR 1.53(b))

109525 U.S. PTO  
09/698497  
10/27/00

Docket No. : 40882/CAG/B600  
Inventor(s) : Ahmadreza Rofougaran et al.  
Title : AN ADAPTIVE RADIO TRANSCEIVER WITH NOISE SUPPRESSION  
Express Mail Label No. : EL387000985US

ADDRESS TO: Assistant Commissioner for Patents

Box Patent Application  
Washington, D.C. 20231

Date: October 27, 2000

1.  **FEE TRANSMITTAL FORM** (Submit an original, and a duplicate for fee processing).

2. **IF A CONTINUING APPLICATION**

This application is a continuation of patent application No. (Atty Docket No. 40593/CAG/B600), filed October 23, 2000, which is a continuation-in-part of Application No. 09/634,552, filed August 8, 2000.

Prior application information: Examiner ; Group Art Unit:

This application claims priority pursuant to 35 U.S.C. §119(e) and 37 CFR §1.78(a)(4), to provisional Application No. 60/160,806, filed October 21, 1999; 60/163,487, filed November 4, 1999; Application No. 60/163,398, filed November 4, 1999; Application No. 60/164,442, filed November 9, 1999; Application No. 60/164,194, filed November 9, 1999; Application No. 60/164,314, filed November 9, 1999; Application No. 60/165,234, filed November 11, 1999; Application No. 60/165,239, filed November 11, 1999; Application No. 60/165,356, filed November 12, 1999; Application No. 60/165,355, filed November 12, 1999; Application No. 60/172,348, filed December 16, 1999; Application No. 60/201,335, filed May 2, 2000; Application No. 60/201,157, filed May 2, 2000; Application No. 60/201,179, filed May 2, 2000; Application No. 60/202,997, filed May 2, 2000; Application No. 60/201,330, filed May 2, 2000. The priority of these applications is hereby claimed under 35 U.S.C. §§119(e), 120. The present application also claims priority under 35 U.S.C. §119(e) to provisional Application No. 60/160,839, filed October 21, 1999; Application No. 60/163,488, filed November 4, 1999; Application No. 60/163,780, filed November 5, 1999; Application No. 60/164,446, filed November 9, 1999; and Application No. 60/164,987, filed November 11, 1999.

3. **APPLICATION COMPRISED OF**

**Specification**

88 Specification, claims and Abstract (total pages)

**Drawings**

69 Sheets of drawing(s) (FIGS. 1 to 48F)

**Declaration and Power of Attorney**

Newly executed  
 Unexecuted declaration

**UTILITY PATENT APPLICATION TRANSMITTAL**  
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Copy from a prior application (37 CFR 1.63(d))(for continuation and divisional)

4.  **Microfiche Computer Program (Appendix)**

5.  **Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)**  
 Computer Readable Copy  
 Paper Copy (identical to computer copy)  
 Statement verifying identity of above copies

6. **ALSO ENCLOSED ARE**  
 Preliminary Amendment  
 A Petition for Extension of Time for the parent application and the required fee are enclosed as separate papers  
 Small Entity Statement(s)  
 Statement filed in parent application, status still proper and desired  
 Copy of Statement filed in provisional application, status still proper and desired  
 An Assignment of the invention with the Recordation Cover Sheet and the recordation fee are enclosed as separate papers  
 This application is owned by pursuant to an Assignment recorded at Reel , Frame  
 Information Disclosure Statement (IDS)/PTO-1449  
 Copies of IDS Citations  
 Certified copy of Priority Document(s) (if foreign priority is claimed)  
 English Translation Document (if applicable)  
 X Return Receipt Postcard (MPEP 503) (should be specifically itemized).  
 Other

7. CORRESPONDENCE ADDRESS

**CHRISTIE, PARKER & HALE, LLP, P.O. BOX 7068, PASADENA, CA 91109-7068**  
**CUSTOMER NUMBER: 23363**

Respectfully submitted,

CHRISTIE, PARKER & HALE, LLP

By Craig A. Gelfound  
Craig A. Gelfound  
Reg. No. 41,032  
626/795-9900

CAG/ej

**FEE TRANSMITTAL  
UTILITY PATENT APPLICATION**

**DATE: October 27, 2000**

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Title : AN ADAPTIVE RADIO TRANSCEIVER WITH NOISE SUPPRESSION

**FEE DETERMINATION**

CLAIMS AS FILED					
	NUMBER FILED	NUMBER EXTRA	SMALL ENTITY RATE	LARGE ENTITY RATE	Fee
TOTAL CLAIMS	26 - 20	6	x \$9.00	6 x \$18.00	\$108.00
INDEPENDENT CLAIMS	5 - 3	2	x \$40.00	2 x \$80.00	\$160.00
MULTIPLE-DEPENDENT CLAIMS FEE			\$135.00	\$270.00	
BASIC FEE			\$355.00	\$710.00	\$710.00
				TOTAL FILING FEE	\$978.00

List Independent Claims: 1, 8, 17, 20 & 23

**METHOD OF PAYMENT**

No filing fee enclosed

No Deposit Account Authorization.

Respectfully submitted,

CHRISTIE, PARKER & HALE, LLP

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